Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (currently amended) A method for inhibition of initiation of primary or metastatic tumor growth in an individual suffering from or at risk for a tumor type that expresses a6b4 integrin, comprising the steps of administering to the individual a therapeutic agent effective to reduce the amount of active a6b4 integrin, at least in a portion of the individual where initiation of primary or metastatic tumor growth may occur, by targeting and inhibiting the signaling portion of the beta 4 portion of the integrin.
- 2. (original) The method of claim 1, wherein the individual is human.
- 3. (previously presented) The method of claim 2, wherein the therapeutic agent is an antibody.
- 4. (withdrawn) The method of claim 2, wherein the therapeutic agent is an antisense oligonucleotide.
- 5. (withdrawn) The method of claim 2, wherein the therapeutic agent is an RNAi species.
- 6. (previously presented) The method of claim 2, wherein the individual is suffering from or at risk for a tumor type selected from the group consisting of breast, and prostate cancers.
- 7. (previously presented) The method of claim 6, further comprising the step of administering to the individual an inhibitor of a receptor protein tyrosine kinase.
- 8-12. (canceled)
- 13. (previously presented) The method of claim 7, wherein the receptor protein tyrosine kinase

is selected from the group consisting of ErbB2, EGF-R, Met and Ron.

- 14. (previously presented) The method of claim 2, further comprising the step of administering to the individual an inhibitor of a receptor protein tyrosine kinase.
- 15. (previously presented) The method of claim 14, wherein the receptor protein tyrosine kinase is selected from the group consisting of ErbB2, EGF-R, Met and Ron.
- 16. (currently amended) A method for inhibition of initiation of primary or metastatic tumor growth in an individual suffering from or at risk for a tumor type that expresses a6b4 integrin, comprising administering to the individual a therapeutic agent effective to reduce the amount of active a6b4 integrin at least in a portion of the individual where initiation of primary or metastatic tumor growth may occur by targeting targeting and inhibiting the signaling portion of the beta 4 portion of the integrin, wherein the tumor expresses an amplified or activated version of a receptor protein kinase.
- 17. (currently amended) The method of claim 16, wherein the receptor protein kinase is selected from the group consisting of <u>ErbB2 erbB2</u>, EGF-R, Met and Ron.
- 18. (previously presented) The method of claim 16, wherein the individual is human.
- 19. (previously presented) The method of claim 18, wherein the tumor is breast cancer or prostate cancer.
- 20. (previously presented) The method of claim 18, wherein the therapeutic agent is an antibody.
- 21. (withdrawn) The method of claim 18, wherein the therapeutic agent is an antisense oligonucleotide.

- 22. (withdrawn) The method of claim 18, wherein the therapeutic agent is an RNAi species.
- 23. (previously presented) The method of claim 18, further comprising the step of administering to the individual an inhibitor of a receptor protein tyrosine kinase.
- 24. (currently amended) The method of claim 23, wherein the receptor protein tyrosine kinase is selected from the group consisting of <u>ErbB2 erbB2</u>, EGF-R, Met and Ron.